

EL PASO NATURAL GAS COMPANY OPEN FLOW TEST DATA

DUAL COMPLETION

DATE April 11, 1962

Owner El Paso Natural Gas Company	Lease Huerfanito No. 60-4 (GL)
Location 99°13, 99°0'W, Sec. 4-26-9	County San Juan State New Mexico
Well Name Gallup	Well Type Undesignated
Set At Feet 3-1/2 6758	Tubing Diameter 2-1/16 5851
Set At Feet 5968	Total Depth 6760 c/o 6725
Flow Through Sand/Oil Frac.	Flow Through 2-11-62
	Flow Through X

Initial Pressure 12.365	Final Pressure 1226	Pressure Drop 69	Pressure Drop 1215 (GL)	Pressure Drop 1227
Initial Pressure 116	Final Pressure 229	Pressure Drop 1.011	Pressure Drop .670	Pressure Drop .9463
Initial Pressure .75	Final Pressure 1.011	Pressure Drop .670	Pressure Drop .9463	Pressure Drop .9463

Initial GPP (DK) = 1897 psig

Final GPP (DK) = 1908 psig

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$$(12.365)(116)(.999)(.9463)(1.011)$$

1371 MCF D

$$\left(\frac{12.365}{12.365} \right)^n$$

$$\left(\frac{1.55529}{1.447448} \right)^n$$

$$(1.0401)^{.75}(1371) = (1.0300)(1371)$$

1418

MCF D

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